

## REPLACEMENT

### 1. DISCHARGE REFRIGERANT FROM REFRIGERATION SYSTEM

- (a) Turn the A/C switch ON.
- (b) Operating the cooler compressor at the engine rpm of approx. 1000 for 5 to 6 min., circulate the refrigerant and collect compressor oil remaining in each component into the cooler compressor as much as possible.
- (c) Stop the engine.
- (d) Let the refrigerant gas out.  
SST 07110-58060 (07117-58080, 07117-58090, 07117-78050, 07117-88060, 07117-88070, 07117-88080)

### 2. CHARGE REFRIGERANT

- (a) Using a vacuum pump, perform a vacuum purping.
- (b) Supply refrigerant, HFC-134a (R134a).  
**Standard: 490 ± 30 g (17.28 ± 1.06 oz.)**  
SST 07110-58060 (07117-58060, 07117-58070, 07117-58080, 07117-58090, 07117-78050, 07117-88060, 07117-88070, 07117-88080), 07117-48130, 07117-48140

### 3. WARM UP ENGINE

### 4. INSPECT LEAKAGE OF REFRIGERANT

- (a) Using a gas leak detector, check for leakage of refrigerant.